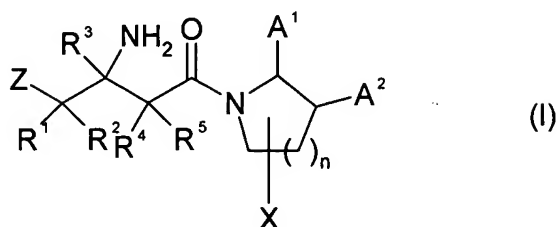


**Abstract**

The invention relates to compounds of formula (I)



wherein Z, R<sup>1-5</sup>, X, n, A<sup>1</sup> and A<sup>2</sup> have the meaning as cited in the description and the claims. Said compounds are useful as DPP-IV inhibitors. The invention also relates to the preparation of such compounds as well as the production and use thereof as medicament.